## INTERNATIONAL SEARCH REPORT

Internalional lapplication

PCT/US04/32375

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 33/40				
US CL: 424/613 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 424/613				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category * Citation of document, with indication, where a		Relevant to claim No.		
X US 6,054,427 A (WINSLOW) 25 April 2000 (25.04 19-30.	.2000), column 22, lines 13-44, claims	1,2,24-26,70		
·				
·				
Further documents are listed in the continuation of Box C.	See patent family annex.			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of	"I" later document published after the inte date and not in conflict with the applic principle or theory underlying the inven	ation but cited to understand the		
particular relevance  "B" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be consider when the document is taken alone			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive step with one or more other such document	when the document is combined		
"O" document referring to an oral disclosure, usa, exhibition or other means	obvious to a person skilled in the art	e and computation ocing		
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent for	amily		
Date of the actual completion of the international search	Date of mailing of the international search report  0.4 NOV 2005			
01 October 2005 (01.10.2005)  Name and mailing address of the ISA/US	Authorized officer	<del>-</del>		
Mail Stop PCT, Atm: ISA/US				
Commissioner for Patents	Sreeni Padmanabhan			
P.O. Box 1450 Alexandria, Virginia 223 13-1450 Facsimile No. (703) 305-3230	Telephone No. (571) 272-1600			

Form PCT/ISA/210 (second sheet) (April 2005)

## INTERNATIONAL SEARCH REPORT

International application 1977
PCT/US04/32375

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This internati	onal search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:		
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:		
3.	Claims Nos.: 3-23,27-69 and 71-88 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
This International Searching Authority found multiple inventions in this international application, as follows:			
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.  As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of any additional fees.  As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remark on F	Protest The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.		
	The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.		
·	No protest accompanied the payment of additional search fees.		

Form PCT/ISA/210 (continuation of first sheet(2)) (April 2005)

INTERNATIONAL SEARCH REPORT	International application No.		
·			
	·		
Continuation of B. FIELDS SEARCHED Item 3:			
EAST search terms: tetrameric, oxygen, blood, aqueous, tissue, cancer, mitochondrial, macular degeneration			
·			
·			